



501.43537X00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: ARAI et al

EXPEDITED PROCEDURE

Serial No.: 10/790,180

Filed: March 2, 2004

For: Method Of Detecting Particles And A Processing  
Apparatus Using The Same

Art Unit: 1763

Examiner: R. Zervigon

**AMENDMENT AFTER FINAL REJECTION**

Mail Stop: Box AF Amendment (Fee)  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 14, 2006

Sir:

The following amendments and remarks are respectfully submitted in connection with the above-identified application, in response to the Office Action dated June 6, 2006, in which the period for response was reset in accordance with the Interview Summary and the mailing thereof by the Communication dated July 14, 2006. The amendments are listed below and set forth on the following pages.

Amendments to the Claims; and

Remarks are included following the amendments.